

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051623\
 Data File : BN025440.D
 Acq On : 16 May 2023 12:50
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: May 17 02:46:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 17 02:38:04 2023
 Response via : Initial Calibration

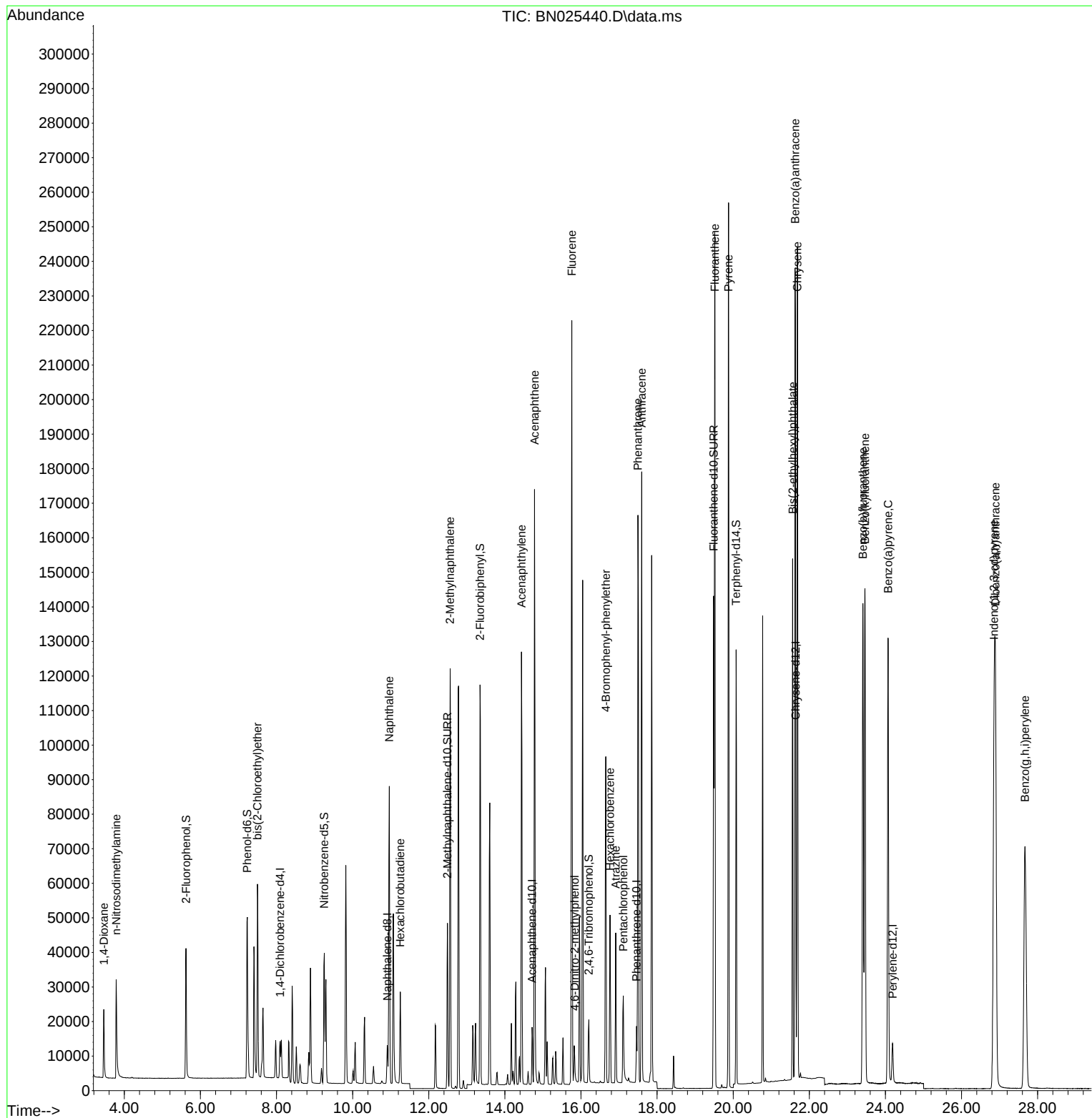
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.092	152	5186	0.400	ng	0.00
7) Naphthalene-d8	10.910	136	14444	0.400	ng	0.00
13) Acenaphthene-d10	14.716	164	9376	0.400	ng	0.00
19) Phenanthrene-d10	17.460	188	20724	0.400	ng	0.00
29) Chrysene-d12	21.643	240	19844	0.400	ng	0.00
35) Perylene-d12	24.188	264	18561	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.622	112	32949	2.960	ng	0.00
5) Phenol-d6	7.232	99	44559	2.981	ng	0.00
8) Nitrobenzene-d5	9.255	82	31461	3.188	ng	0.00
11) 2-Methylnaphthalene-d10	12.491	152	62935	3.117	ng	0.00
14) 2,4,6-Tribromophenol	16.206	330	10702	3.368	ng	0.00
15) 2-Fluorobiphenyl	13.347	172	105980	3.090	ng	-0.01
27) Fluoranthene-d10	19.486	212	154832	3.141	ng	0.00
31) Terphenyl-d14	20.076	244	109078	3.025	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.462	88	14307	2.947	ng	96
3) n-Nitrosodimethylamine	3.787	42	17499	3.167	ng	# 100
6) bis(2-Chloroethyl)ether	7.499	93	42136	3.270	ng	89
9) Naphthalene	10.963	128	111341	3.089	ng	99
10) Hexachlorobutadiene	11.252	225	21352	3.023	ng	# 99
12) 2-Methylnaphthalene	12.563	142	82790	3.122	ng	100
16) Acenaphthylene	14.438	152	137023	3.170	ng	100
17) Acenaphthene	14.780	154	85339	3.175	ng	96
18) Fluorene	15.759	166	111634	3.162	ng	99
20) 4,6-Dinitro-2-methylph...	15.834	198	10181	3.055	ng	# 39
21) 4-Bromophenyl-phenylether	16.653	248	37726	3.138	ng	98
22) Hexachlorobenzene	16.765	284	34295	3.076	ng	99
23) Atrazine	16.914	200	32199	3.187	ng	96
24) Pentachlorophenol	17.112	266	15475	3.032	ng	99
25) Phenanthrene	17.497	178	182189	3.124	ng	100
26) Anthracene	17.596	178	179462	3.179	ng	100
28) Fluoranthene	19.515	202	219424	3.179	ng	100
30) Pyrene	19.878	202	234948	3.101	ng	98
32) Benzo(a)anthracene	21.625	228	216752	3.111	ng	99
33) Chrysene	21.688	228	210417	3.039	ng	100
34) Bis(2-ethylhexyl)phtha...	21.562	149	129399	3.173	ng	100
36) Indeno(1,2,3-cd)pyrene	26.857	276	243003	3.241	ng	100
37) Benzo(b)fluoranthene	23.407	252	207155	3.184	ng	96
38) Benzo(k)fluoranthene	23.463	252	216192	3.235	ng	96
39) Benzo(a)pyrene	24.071	252	201506	3.251	ng	96
40) Dibenzo(a,h)anthracene	26.889	278	197157	3.274	ng	97
41) Benzo(g,h,i)perylene	27.667	276	203484	3.202	ng	98

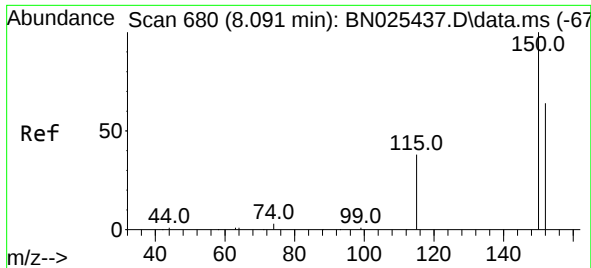
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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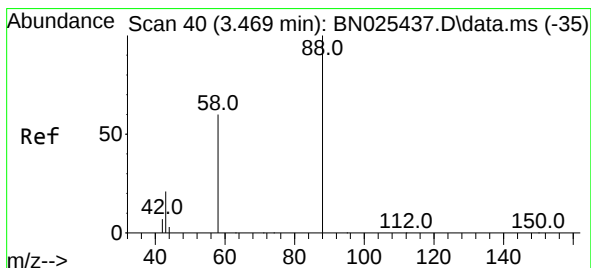
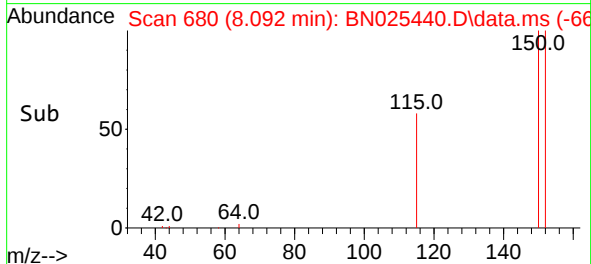
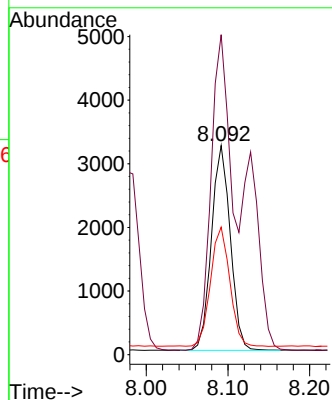
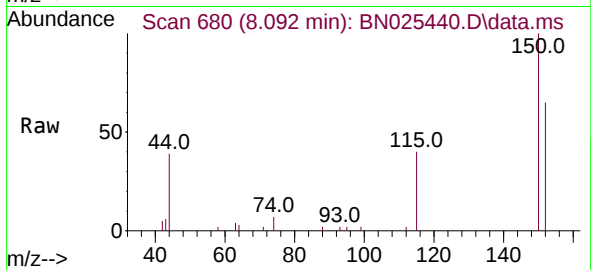




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.092 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN025440.D
 Acq: 16 May 2023 12:50

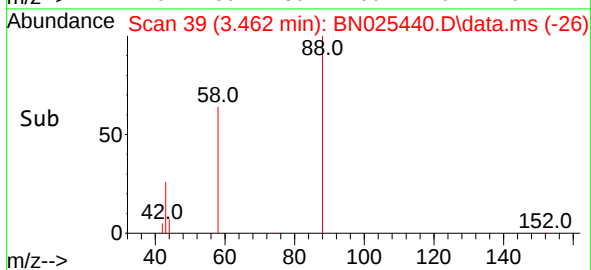
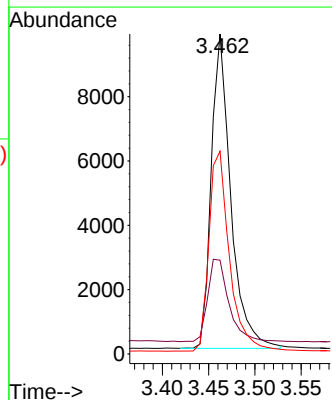
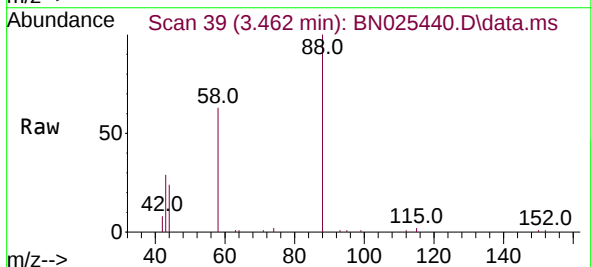
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

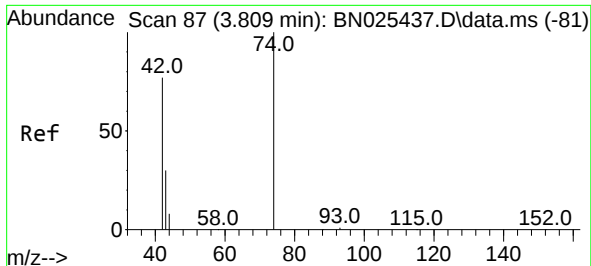
Tgt Ion:152 Resp: 5186
 Ion Ratio Lower Upper
 152 100
 150 153.0 123.7 185.5
 115 61.0 50.0 75.0



#2
 1,4-Dioxane
 Concen: 2.947 ng
 RT: 3.462 min Scan# 39
 Delta R.T. -0.007 min
 Lab File: BN025440.D
 Acq: 16 May 2023 12:50

Tgt Ion: 88 Resp: 14307
 Ion Ratio Lower Upper
 88 100
 43 28.5 25.1 37.7
 58 67.1 55.5 83.3

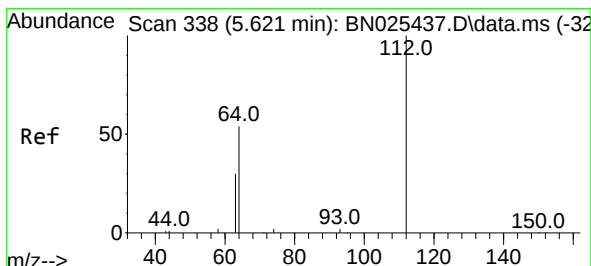
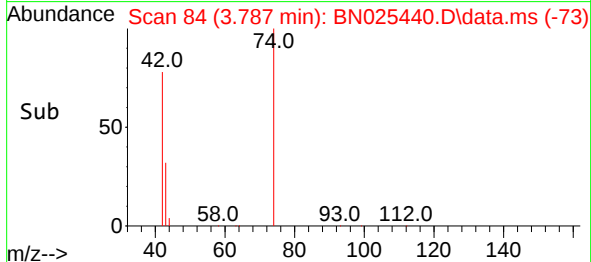
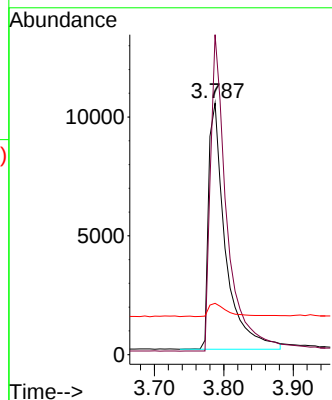
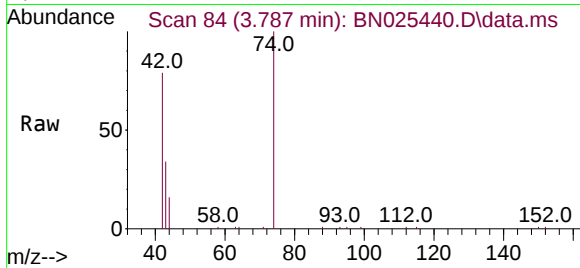




#3
 n-Nitrosodimethylamine
 Concen: 3.167 ng
 RT: 3.787 min Scan# 84
 Delta R.T. -0.022 min
 Lab File: BN025440.D
 Acq: 16 May 2023 12:50

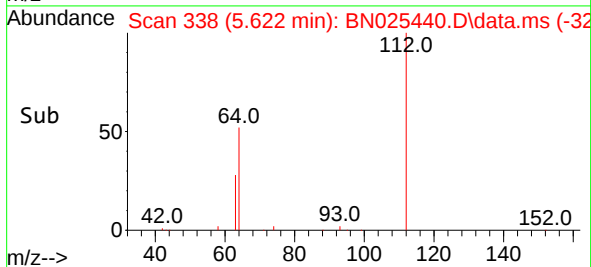
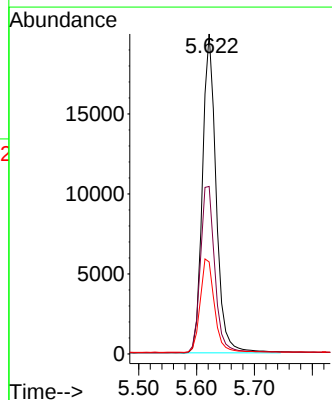
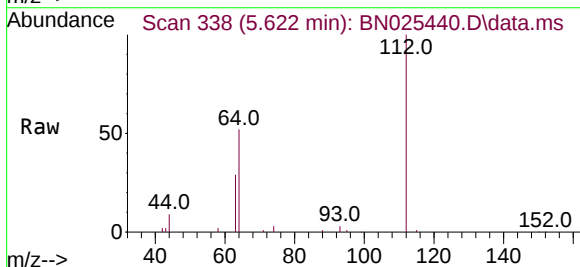
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

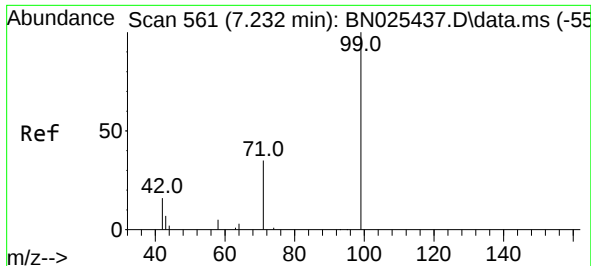
Tgt Ion: 42 Resp: 17499
 Ion Ratio Lower Upper
 42 100
 74 125.7 100.1 150.1
 44 6.2 0.0 0.0#



#4
 2-Fluorophenol
 Concen: 2.960 ng
 RT: 5.622 min Scan# 338
 Delta R.T. 0.001 min
 Lab File: BN025440.D
 Acq: 16 May 2023 12:50

Tgt Ion: 112 Resp: 32949
 Ion Ratio Lower Upper
 112 100
 64 55.3 43.9 65.9
 63 30.5 25.0 37.4

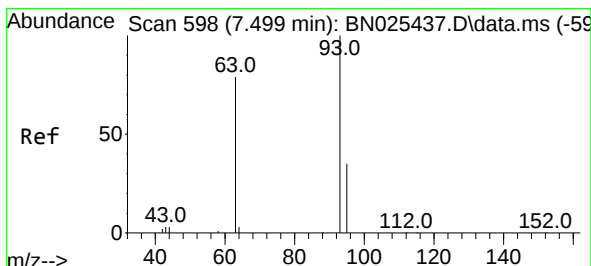
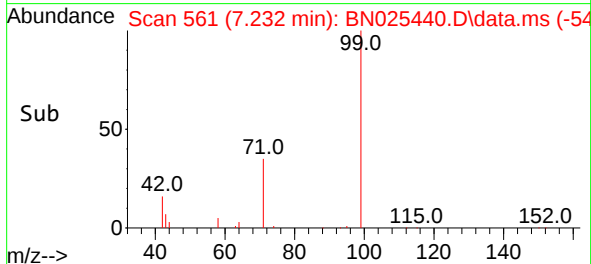
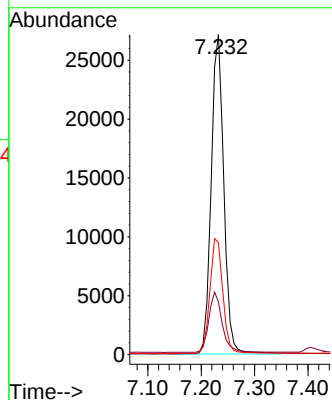
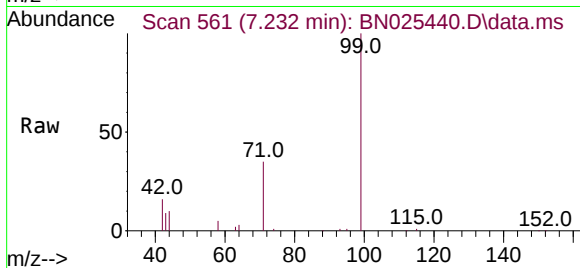




#5
Phenol-d6
Concen: 2.981 ng
RT: 7.232 min Scan# 561
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

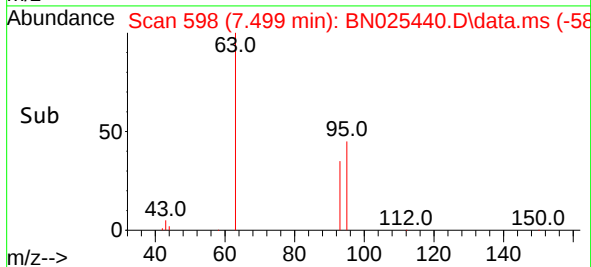
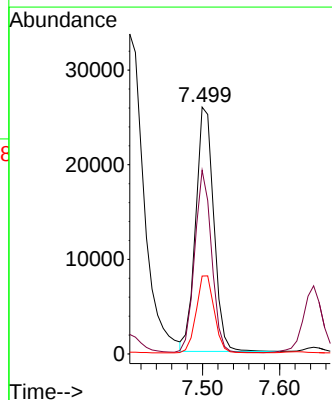
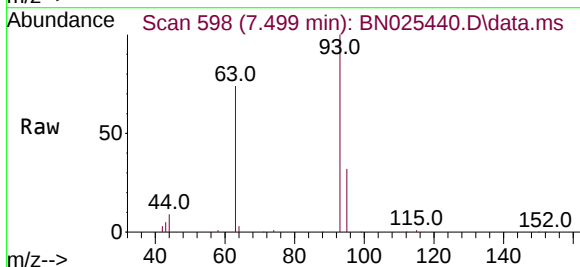
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ClientSampleId :
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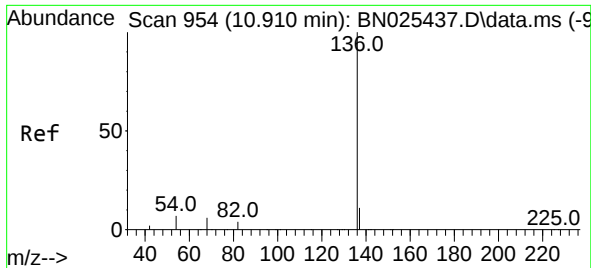
Tgt Ion: 99 Resp: 44559
Ion Ratio Lower Upper
99 100
42 19.8 16.4 24.6
71 37.2 29.4 44.0



#6
bis(2-Chloroethyl)ether
Concen: 3.270 ng
RT: 7.499 min Scan# 598
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion: 93 Resp: 42136
Ion Ratio Lower Upper
93 100
63 69.8 48.5 72.7
95 31.4 22.0 33.0

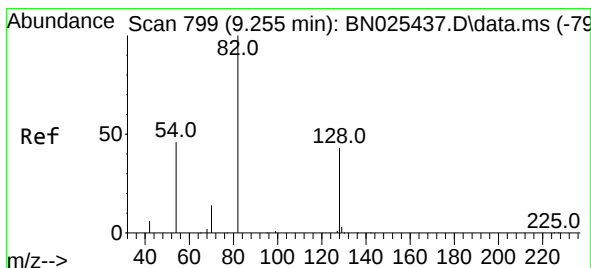
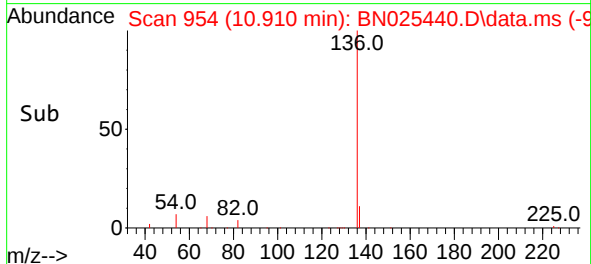
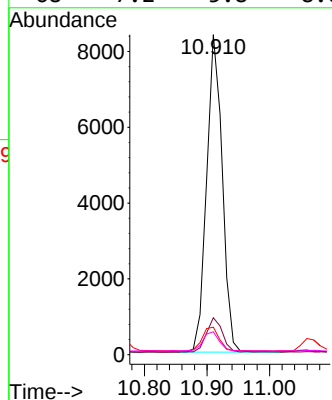
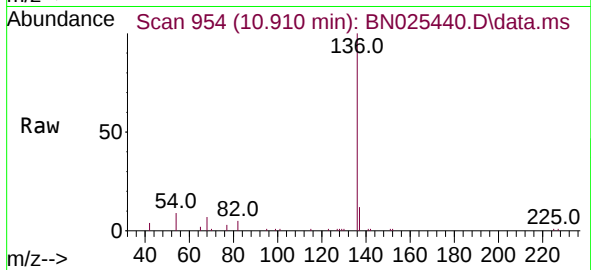




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.910 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

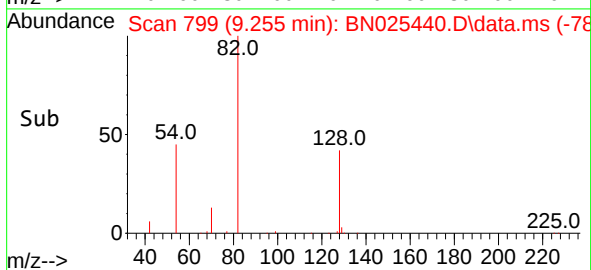
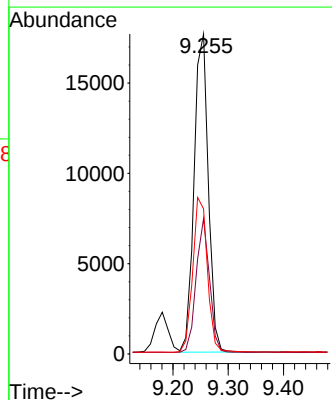
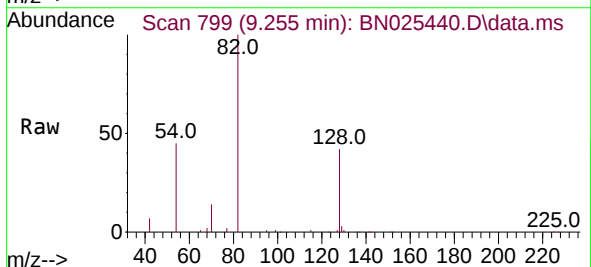
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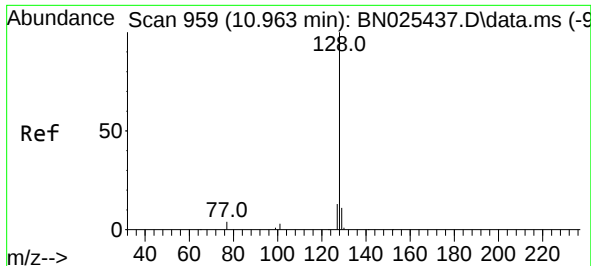
Tgt Ion:	136	Resp:	14444
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.4	14.0
54	8.6	7.0	10.4
68	7.2	5.8	8.6



#8
Nitrobenzene-d5
Concen: 3.188 ng
RT: 9.255 min Scan# 799
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion:	82	Resp:	31461
Ion	Ratio	Lower	Upper
82	100		
128	42.3	35.7	53.5
54	45.3	38.6	57.8

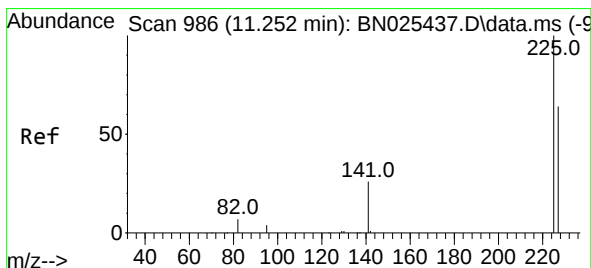
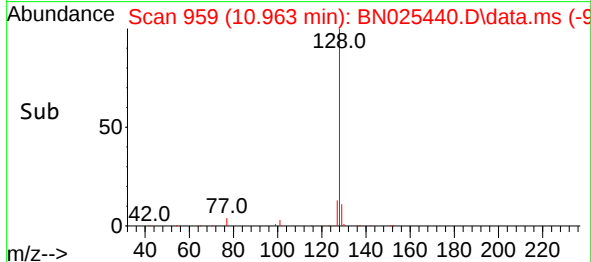
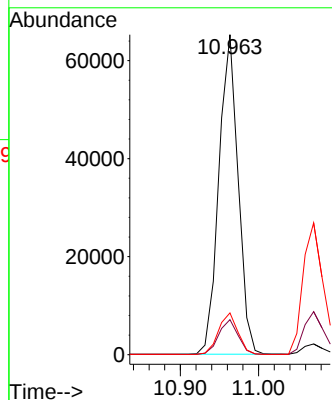
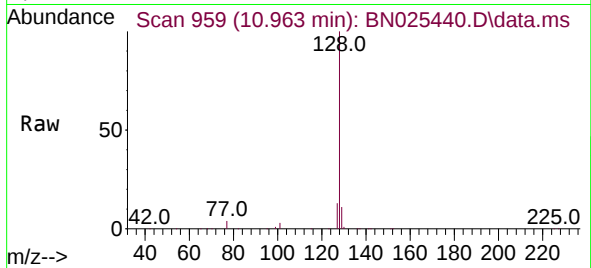




#9
Naphthalene
Concen: 3.089 ng
RT: 10.963 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

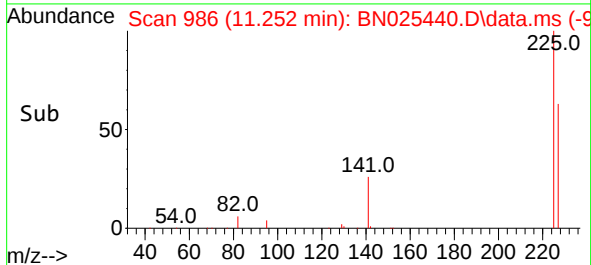
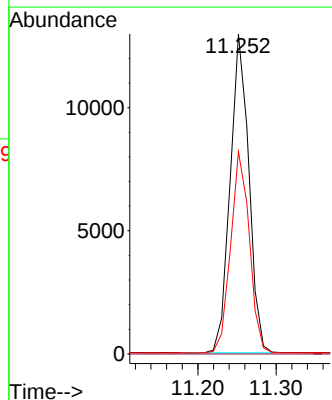
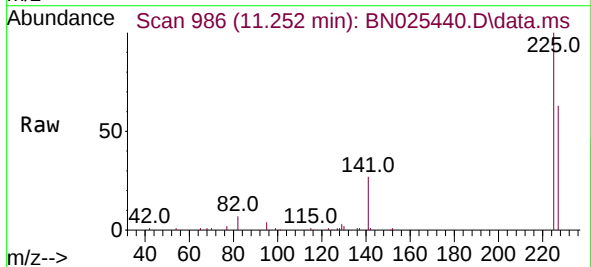
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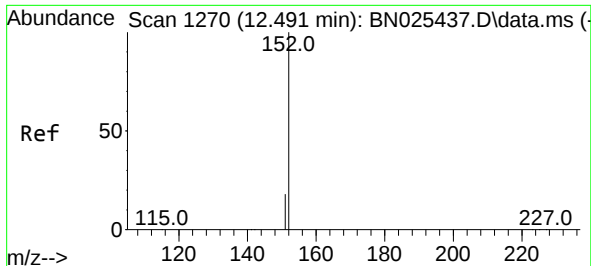
Tgt Ion:128 Resp: 111341
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.2
127 13.0 10.6 16.0



#10
Hexachlorobutadiene
Concen: 3.023 ng
RT: 11.252 min Scan# 986
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion:225 Resp: 21352
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 51.1 76.7

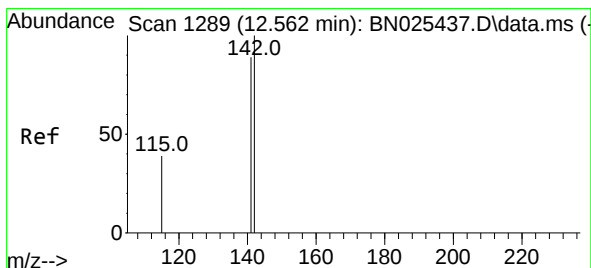
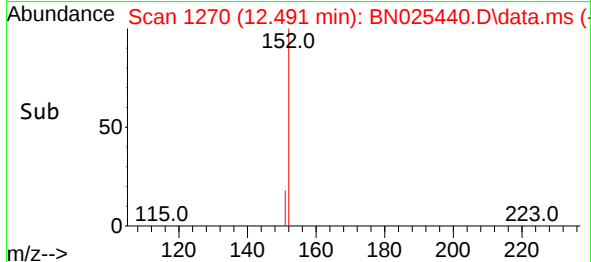
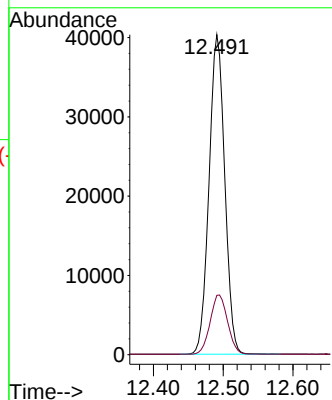
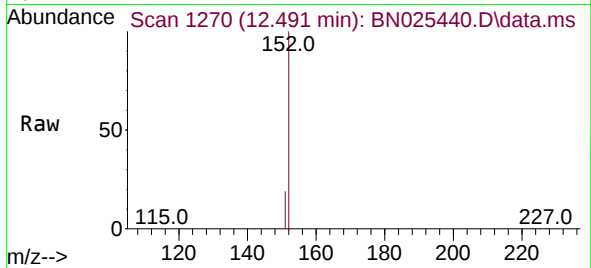




#11
2-Methylnaphthalene-d10
Concen: 3.117 ng
RT: 12.491 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

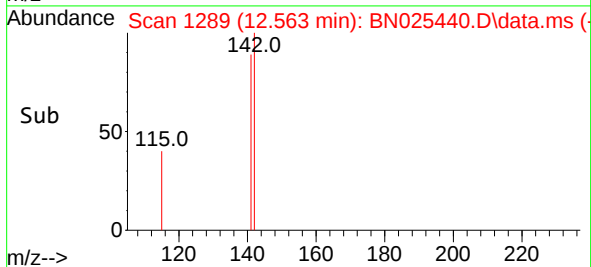
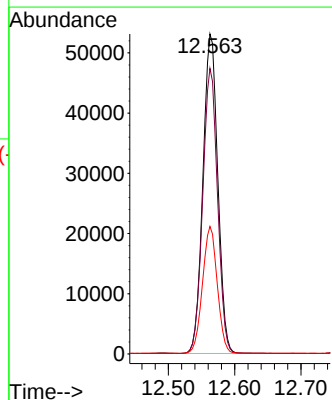
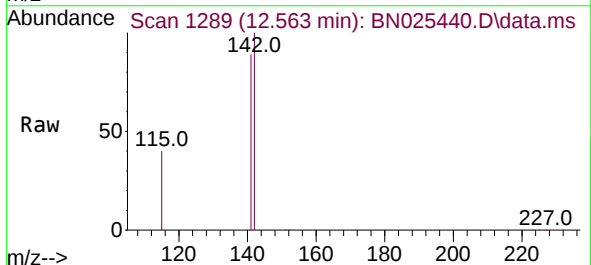
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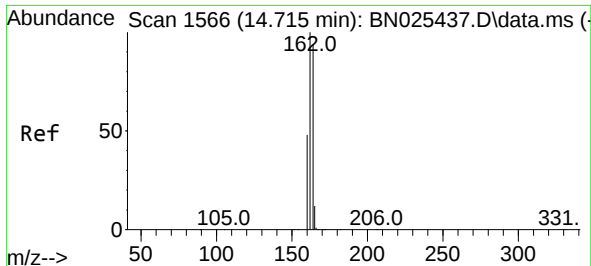
Tgt Ion:152 Resp: 62935
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 3.122 ng
RT: 12.563 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion:142 Resp: 82790
Ion Ratio Lower Upper
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141 89.2 71.4 107.0
115 39.9 32.6 48.8

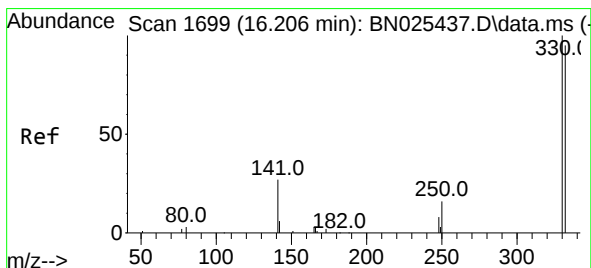
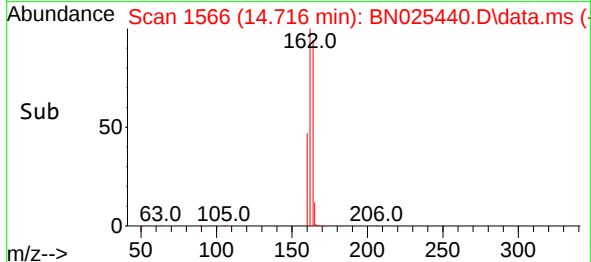
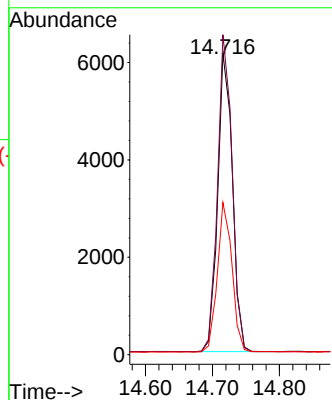
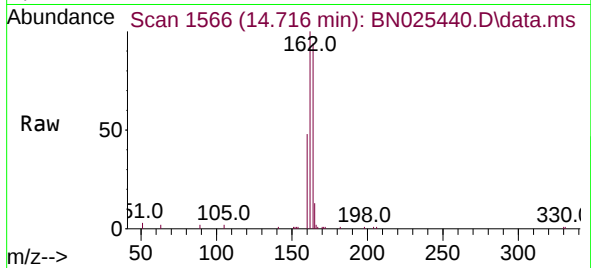




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.716 min Scan# 1566
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

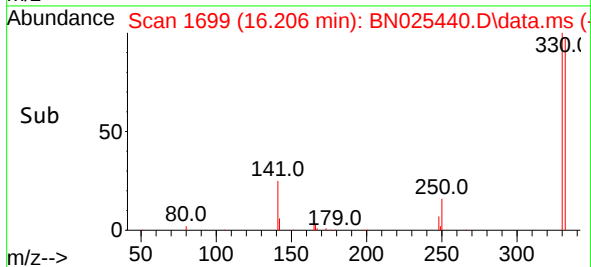
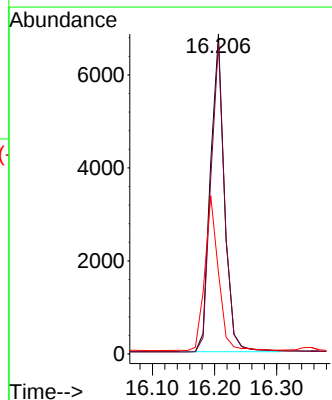
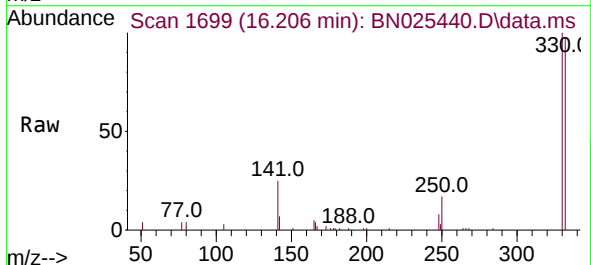
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ClientSampleId :
SSTDICC3.2

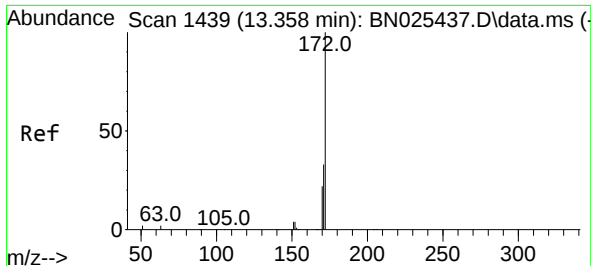
Tgt Ion:164 Resp: 9376
Ion Ratio Lower Upper
164 100
162 106.2 84.8 127.2
160 50.5 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 3.368 ng
RT: 16.206 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion:330 Resp: 10702
Ion Ratio Lower Upper
330 100
332 96.1 75.5 113.3
141 47.4 35.3 52.9

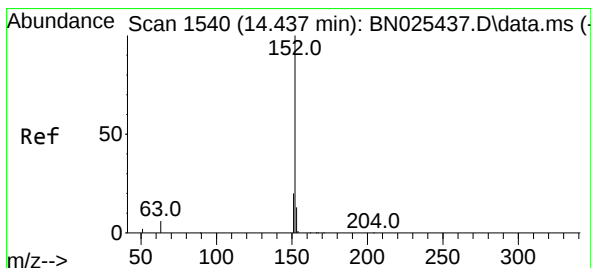
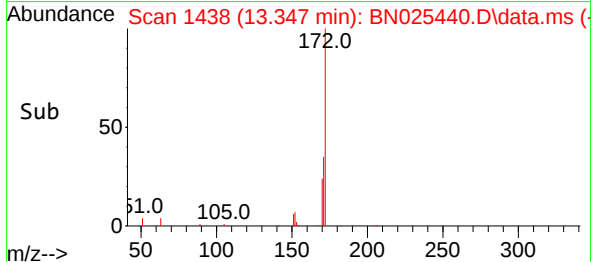
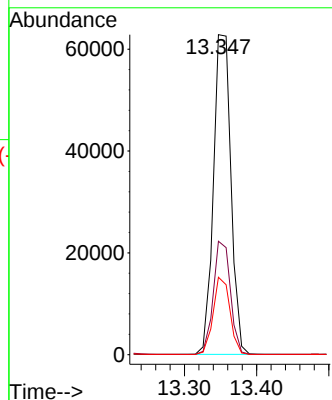
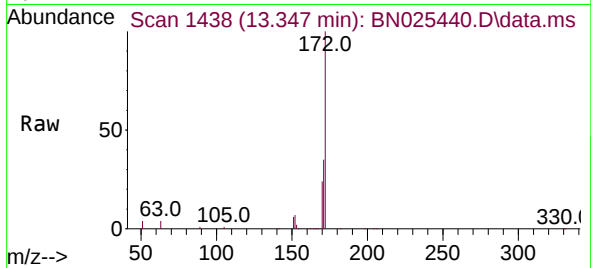




#15
2-Fluorobiphenyl
Concen: 3.090 ng
RT: 13.347 min Scan# 1438
Delta R.T. -0.010 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

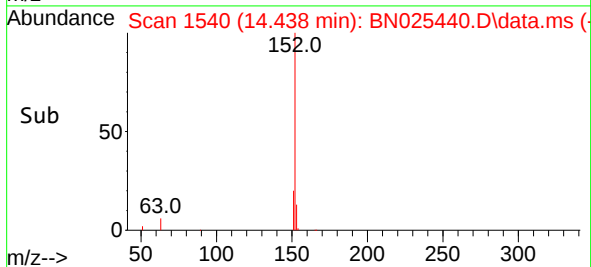
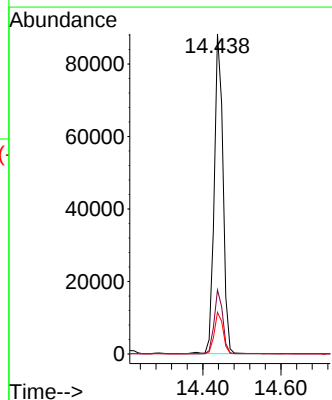
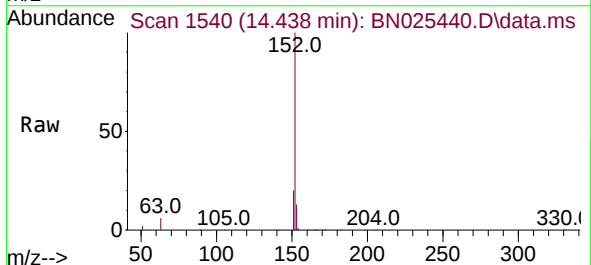
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

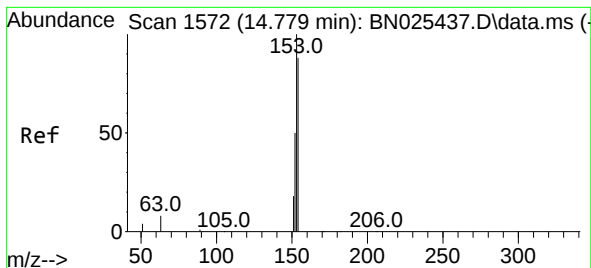
Tgt Ion:172 Resp: 105980
Ion Ratio Lower Upper
172 100
171 35.4 27.0 40.6
170 24.2 18.2 27.2



#16
Acenaphthylene
Concen: 3.170 ng
RT: 14.438 min Scan# 1540
Delta R.T. 0.001 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion:152 Resp: 137023
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 12.9 10.4 15.6





#17

Acenaphthene

Concen: 3.175 ng

RT: 14.780 min Scan# 1572

Delta R.T. 0.000 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

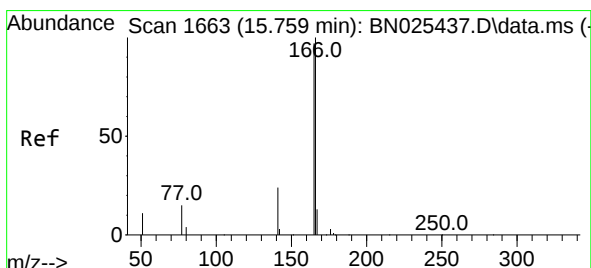
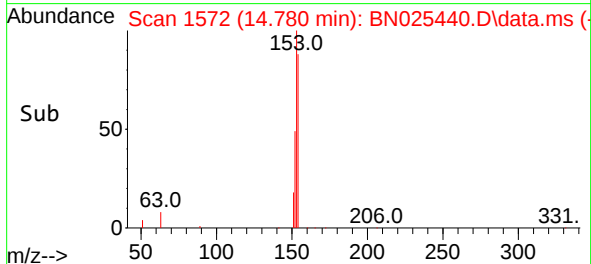
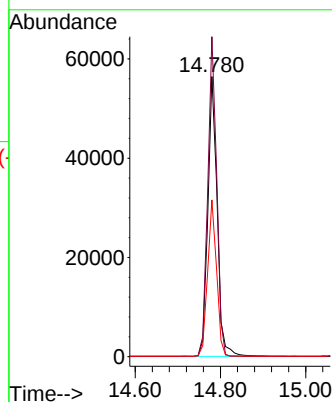
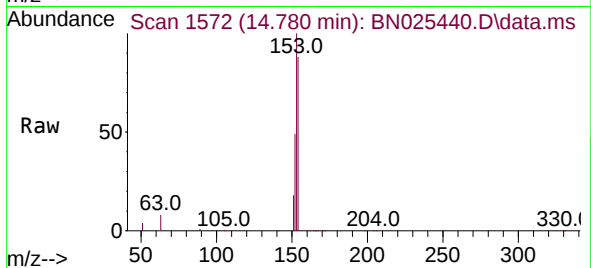
Tgt Ion:154 Resp: 85339

Ion Ratio Lower Upper

154 100

153 109.4 90.6 135.8

152 53.8 45.7 68.5



#18

Fluorene

Concen: 3.162 ng

RT: 15.759 min Scan# 1663

Delta R.T. 0.000 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

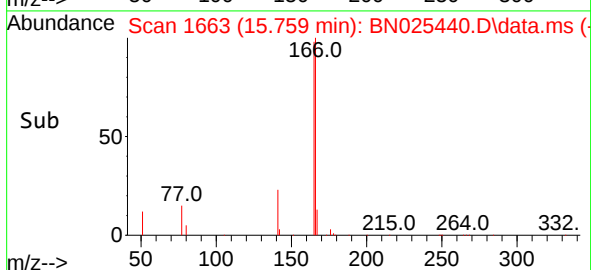
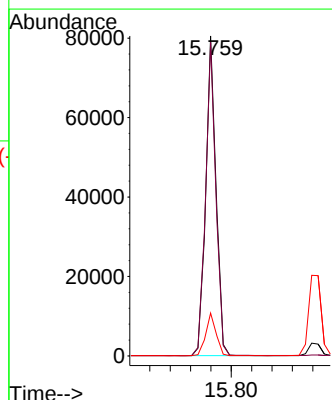
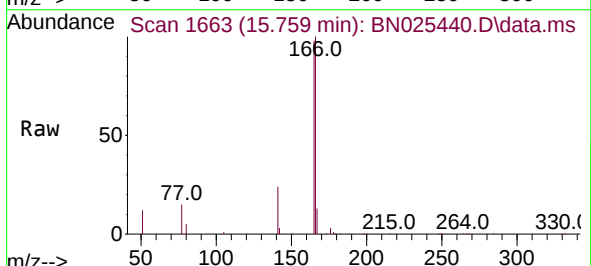
Tgt Ion:166 Resp: 111634

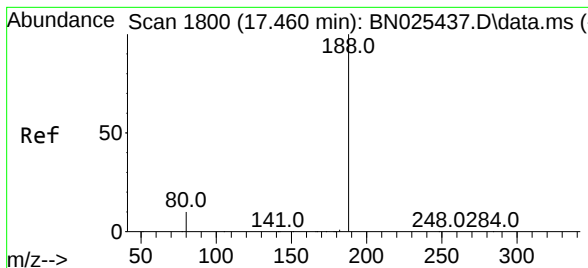
Ion Ratio Lower Upper

166 100

165 96.7 76.7 115.1

167 13.3 10.5 15.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.460 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

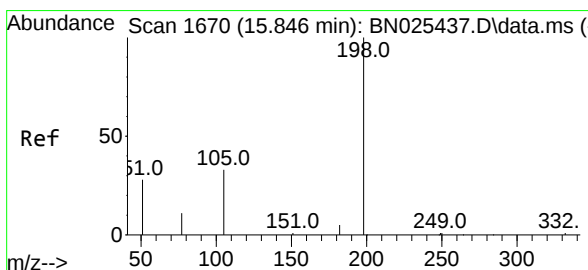
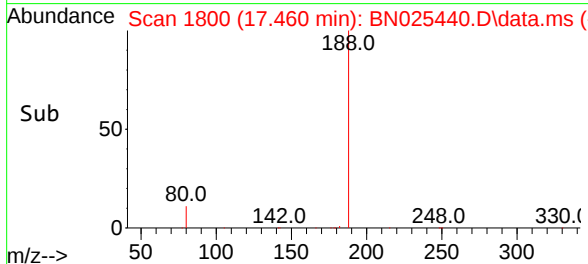
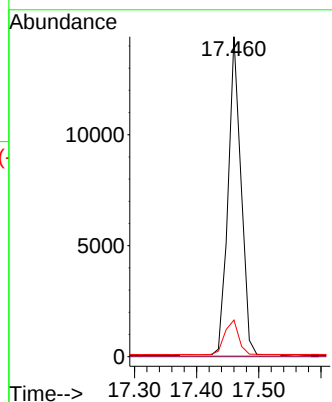
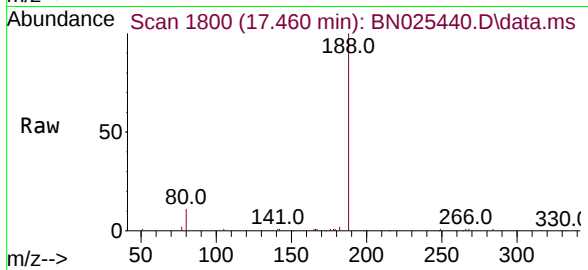
Tgt Ion:188 Resp: 20724

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.4 8.7 13.1



#20

4,6-Dinitro-2-methylphenol

Concen: 3.055 ng

RT: 15.834 min Scan# 1669

Delta R.T. -0.012 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

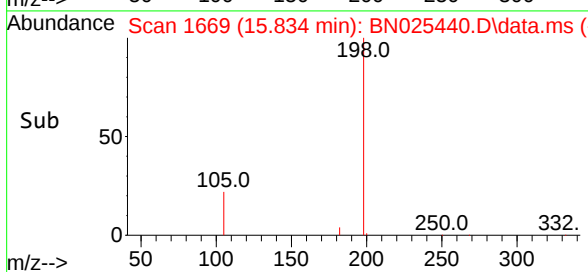
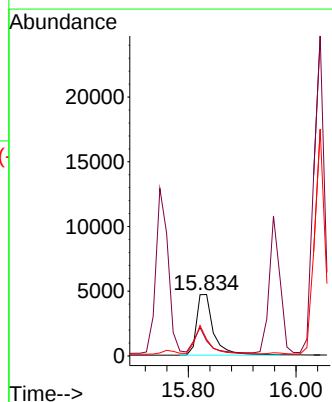
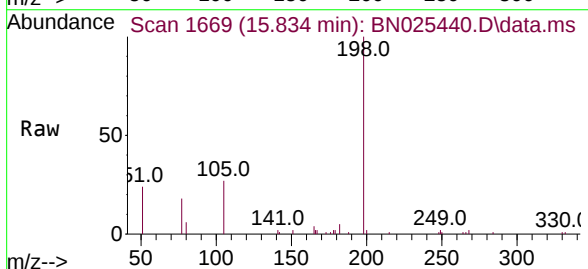
Tgt Ion:198 Resp: 10181

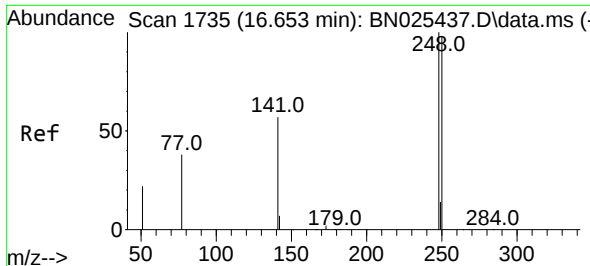
Ion Ratio Lower Upper

198 100

51 24.3 68.5 102.7#

105 27.2 57.6 86.4#

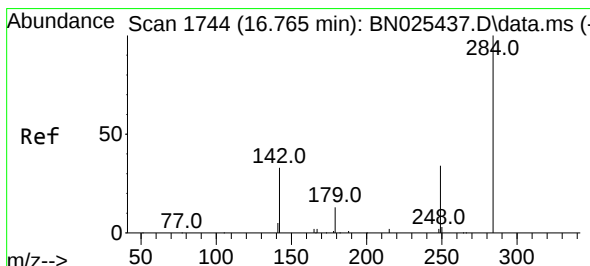
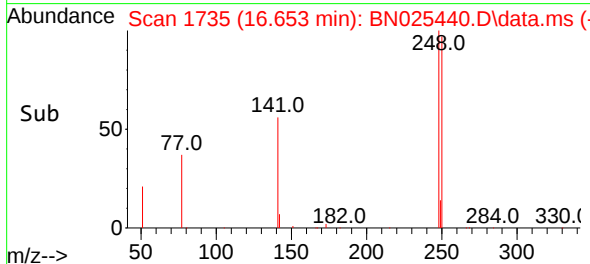
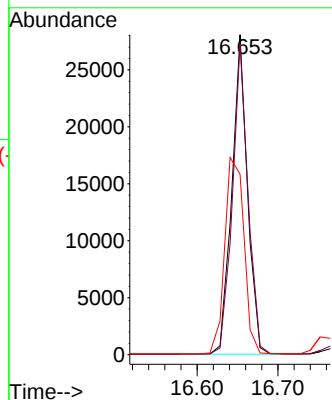
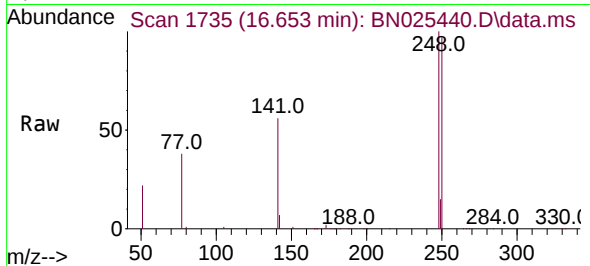




#21
4-Bromophenyl-phenylether
Concen: 3.138 ng
RT: 16.653 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

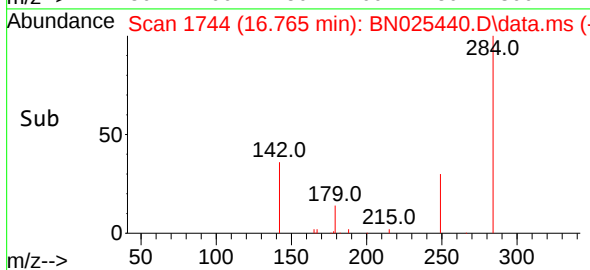
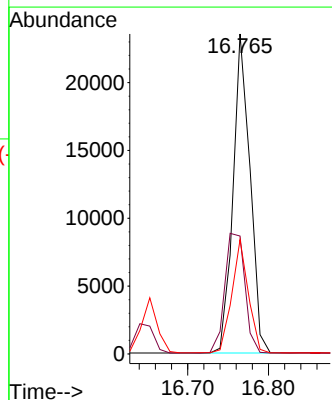
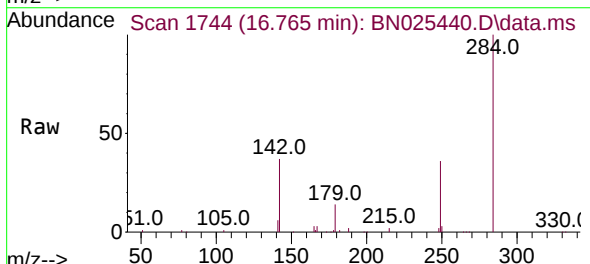
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

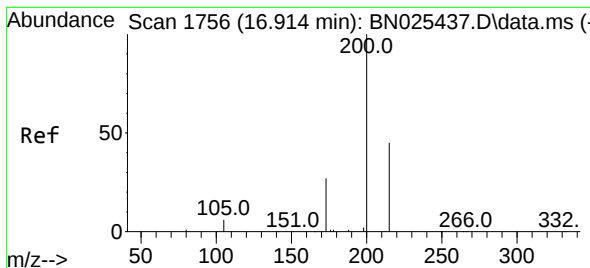
Tgt Ion:248 Resp: 37726
Ion Ratio Lower Upper
248 100
250 97.3 79.0 118.4
141 56.4 46.5 69.7



#22
Hexachlorobenzene
Concen: 3.076 ng
RT: 16.765 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion:284 Resp: 34295
Ion Ratio Lower Upper
284 100
142 44.8 35.2 52.8
249 34.6 27.1 40.7





#23

Atrazine

Concen: 3.187 ng

RT: 16.914 min Scan# 1756

Delta R.T. 0.000 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

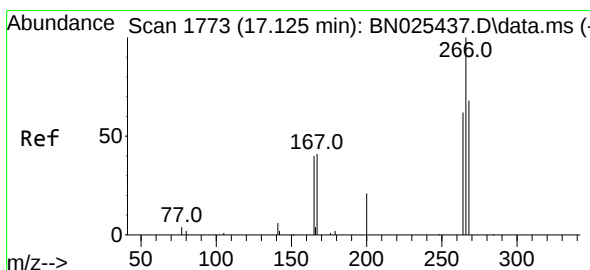
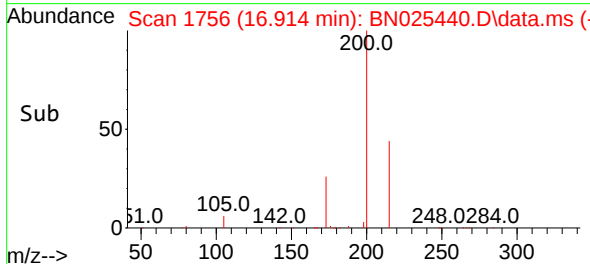
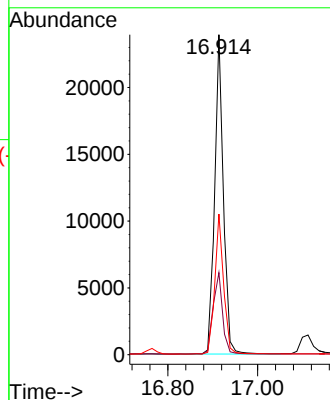
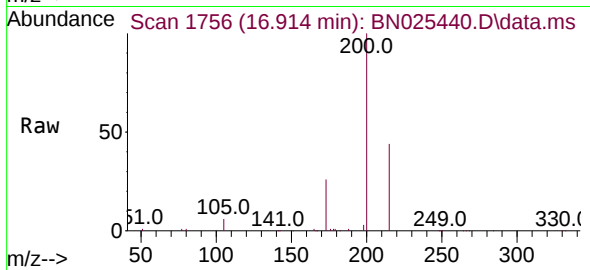
Tgt Ion:200 Resp: 32199

Ion Ratio Lower Upper

200 100

173 25.7 22.4 33.6

215 43.9 36.7 55.1



#24

Pentachlorophenol

Concen: 3.032 ng

RT: 17.112 min Scan# 1772

Delta R.T. -0.013 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

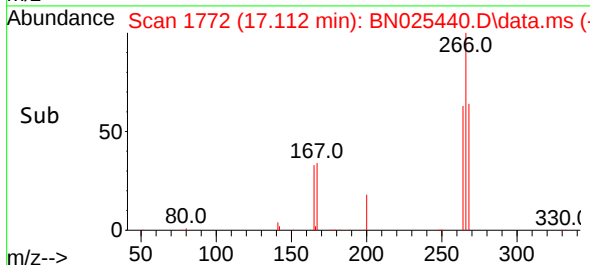
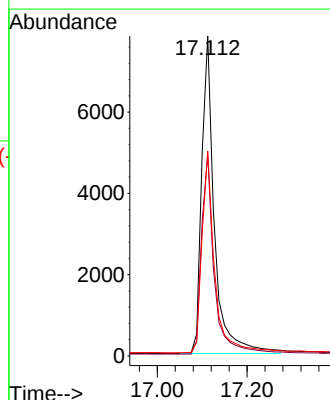
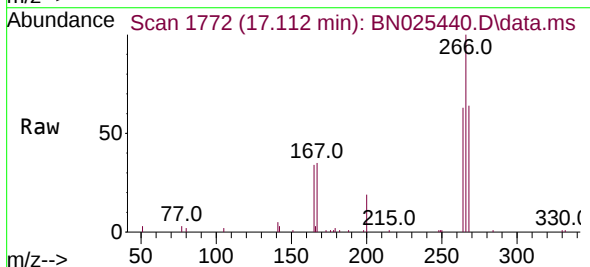
Tgt Ion:266 Resp: 15475

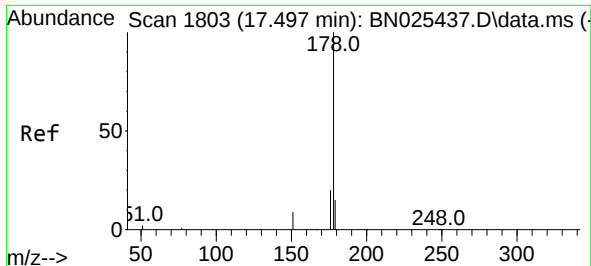
Ion Ratio Lower Upper

266 100

264 63.3 49.5 74.3

268 63.1 51.0 76.4

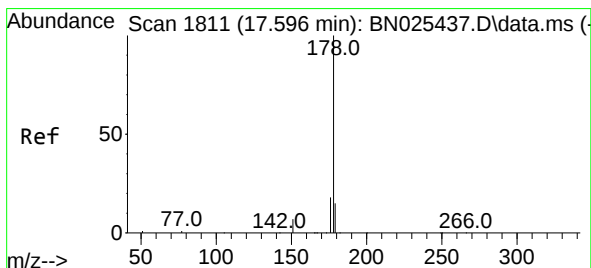
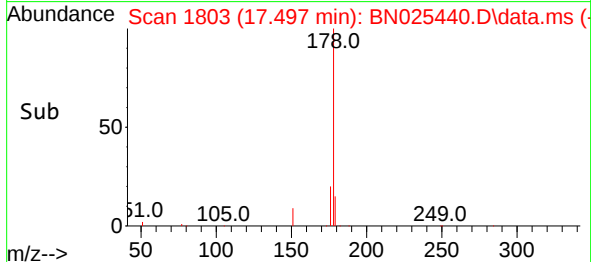
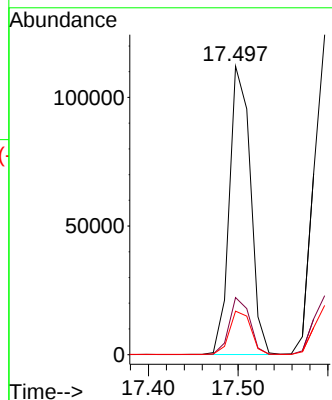
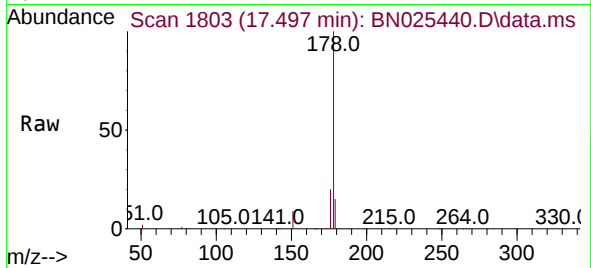




#25
Phenanthrene
Concen: 3.124 ng
RT: 17.497 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

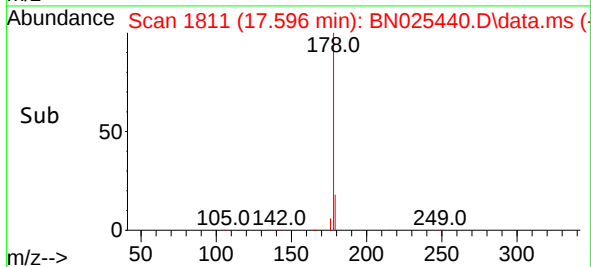
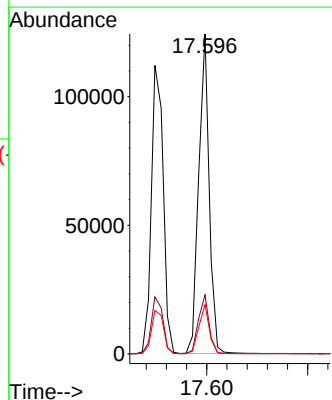
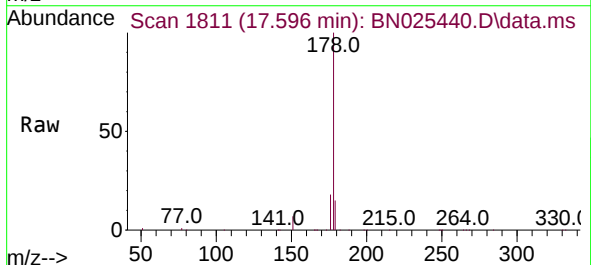
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

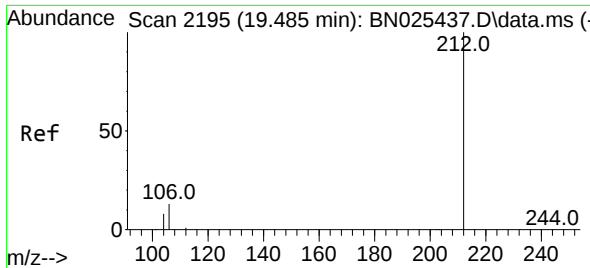
Tgt Ion:178 Resp: 182189
Ion Ratio Lower Upper
178 100
176 19.3 15.6 23.4
179 15.3 12.2 18.4



#26
Anthracene
Concen: 3.179 ng
RT: 17.596 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion:178 Resp: 179462
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.2 12.1 18.1

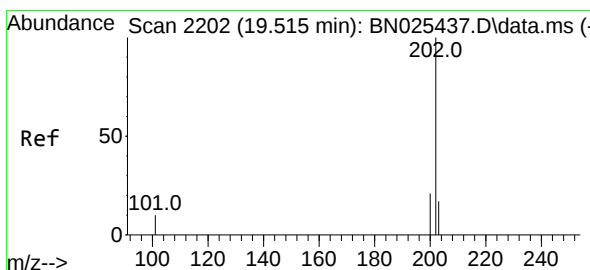
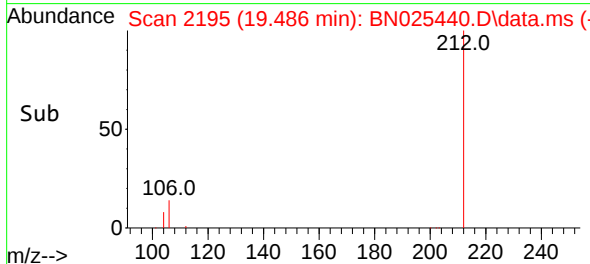
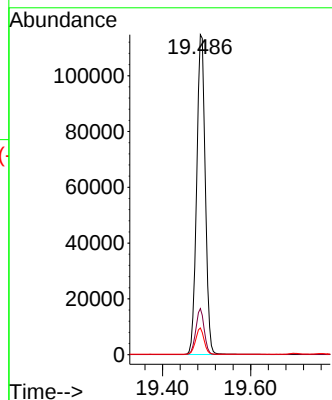
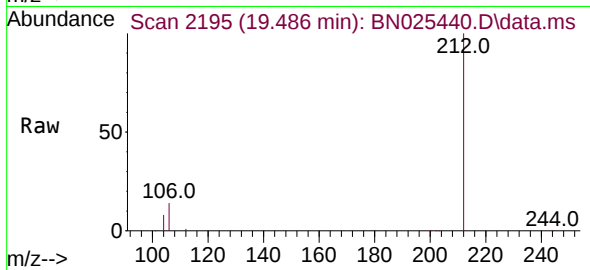




#27
Fluoranthene-d10
Concen: 3.141 ng
RT: 19.486 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

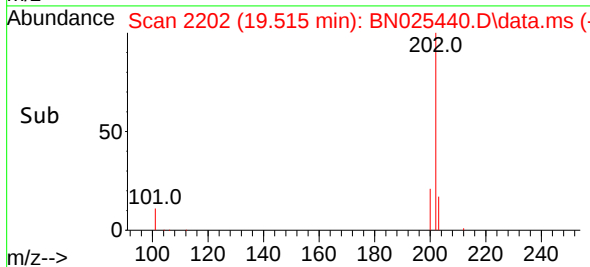
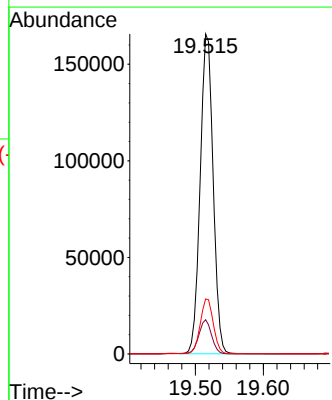
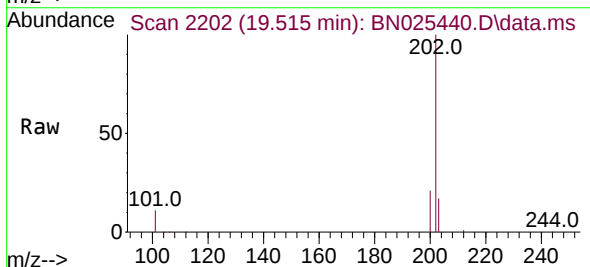
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

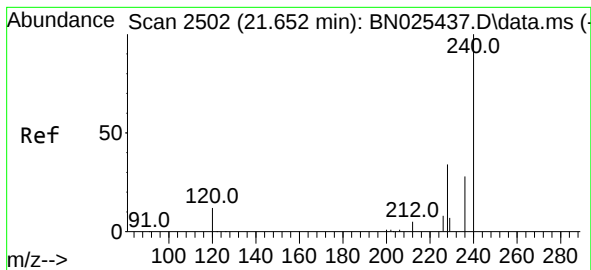
Tgt Ion:212 Resp: 154832
Ion Ratio Lower Upper
212 100
106 14.0 11.1 16.7
104 8.0 6.6 10.0



#28
Fluoranthene
Concen: 3.179 ng
RT: 19.515 min Scan# 2202
Delta R.T. 0.000 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Tgt Ion:202 Resp: 219424
Ion Ratio Lower Upper
202 100
101 10.6 8.6 13.0
203 17.2 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.643 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

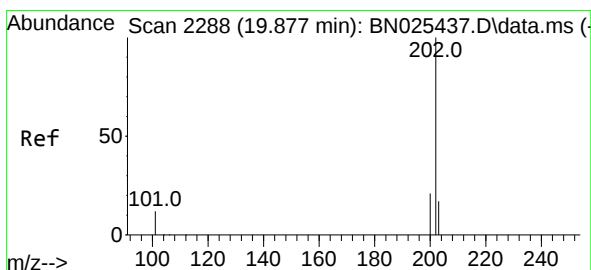
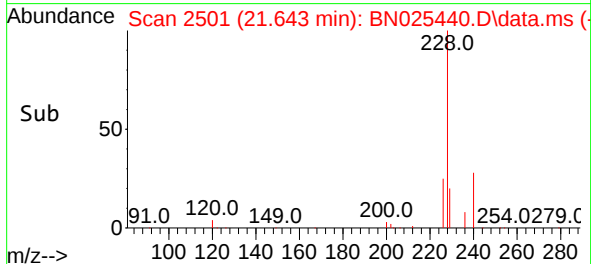
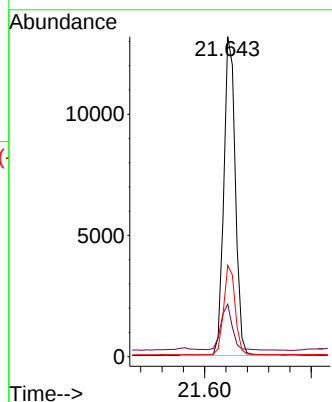
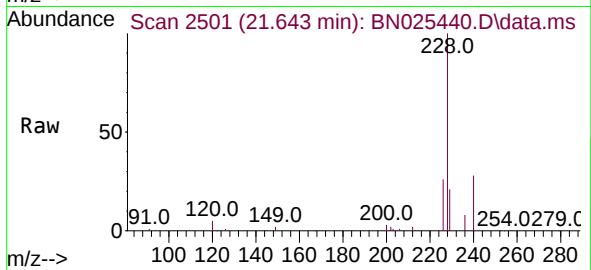
Tgt Ion:240 Resp: 19844

Ion Ratio Lower Upper

240 100

120 16.4 11.6 17.4

236 28.6 22.9 34.3



#30

Pyrene

Concen: 3.101 ng

RT: 19.878 min Scan# 2288

Delta R.T. 0.000 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

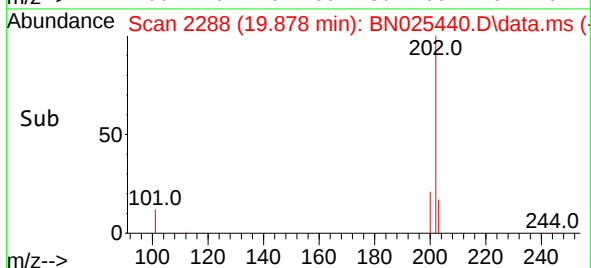
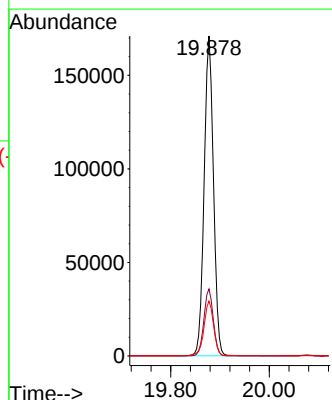
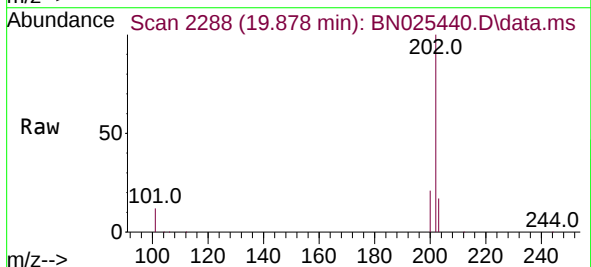
Tgt Ion:202 Resp: 234948

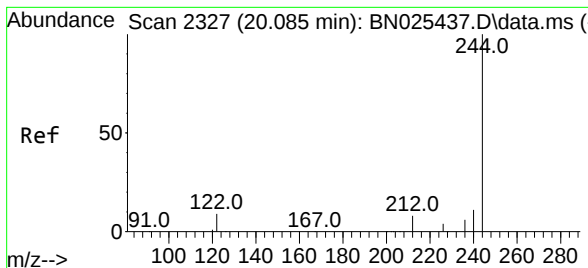
Ion Ratio Lower Upper

202 100

200 20.1 17.0 25.4

203 16.9 14.2 21.4





#31

Terphenyl-d14

Concen: 3.025 ng

RT: 20.076 min Scan# 21

Delta R.T. -0.009 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

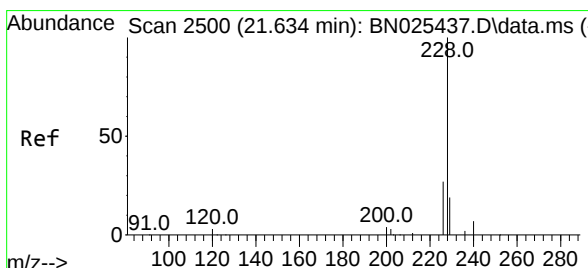
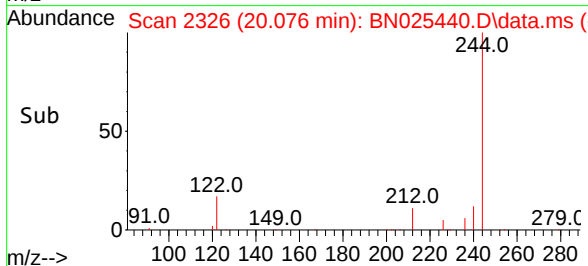
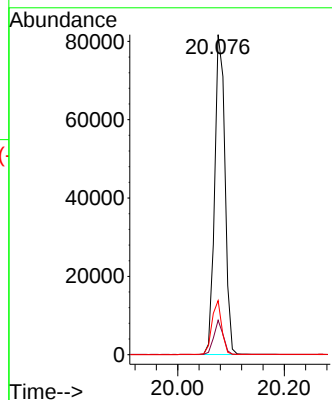
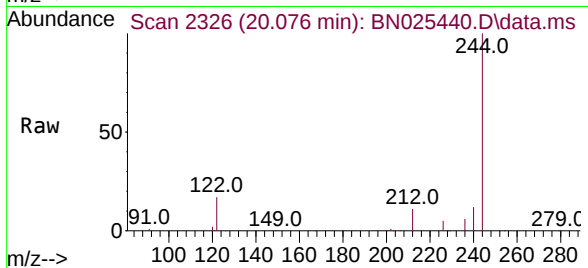
Tgt Ion:244 Resp: 109078

Ion Ratio Lower Upper

244 100

212 10.7 6.9 10.3#

122 16.9 7.4 11.2#



#32

Benzo(a)anthracene

Concen: 3.111 ng

RT: 21.625 min Scan# 2499

Delta R.T. -0.009 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

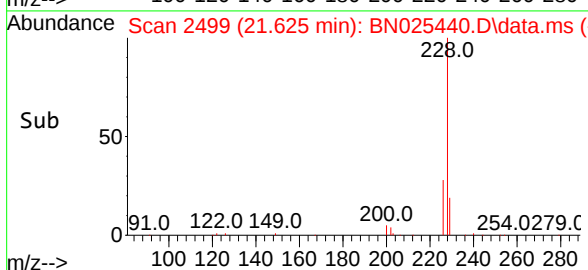
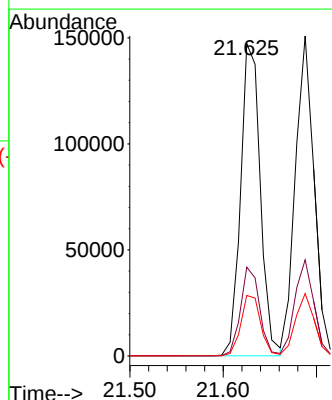
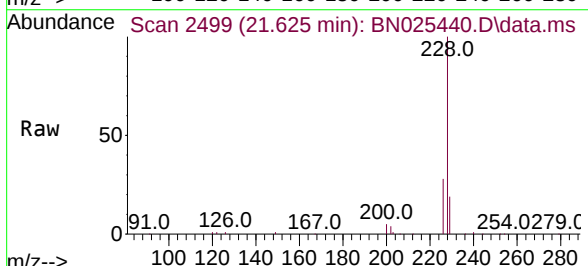
Tgt Ion:228 Resp: 216752

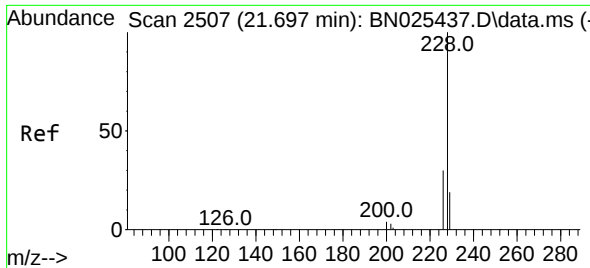
Ion Ratio Lower Upper

228 100

226 28.4 22.1 33.1

229 19.3 15.4 23.2





#33

Chrysene

Concen: 3.039 ng

RT: 21.688 min Scan# 2104

Delta R.T. -0.009 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

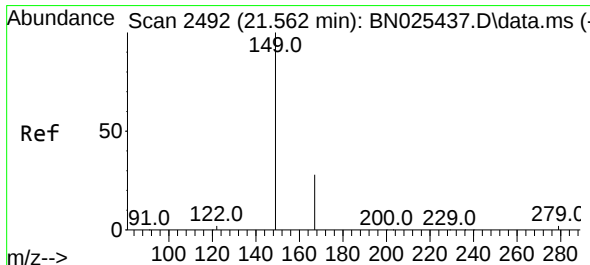
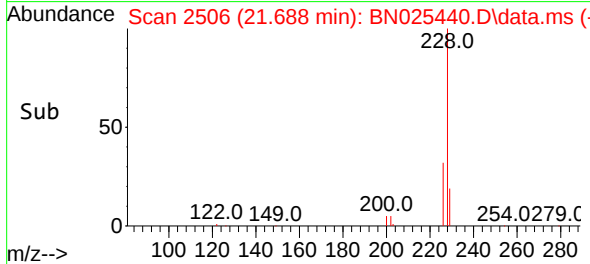
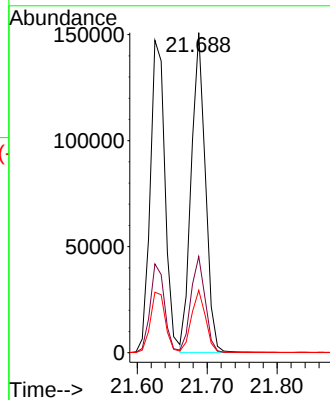
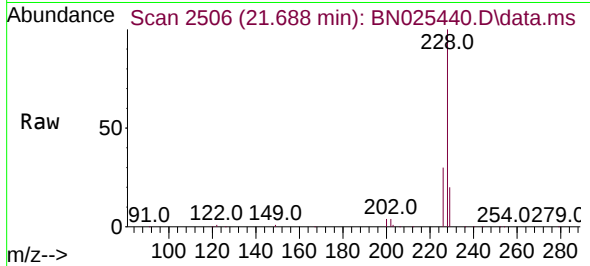
Tgt Ion:228 Resp: 210417

Ion Ratio Lower Upper

228 100

226 30.1 23.9 35.9

229 19.5 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.173 ng

RT: 21.562 min Scan# 2492

Delta R.T. 0.000 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

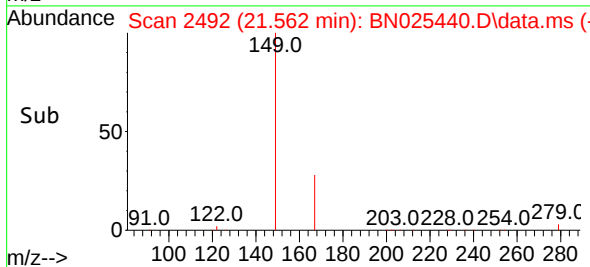
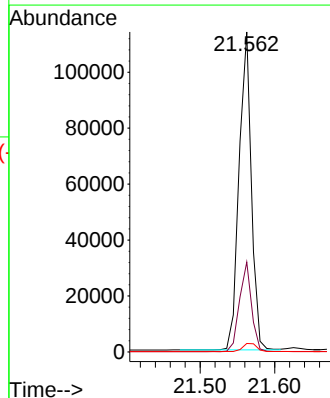
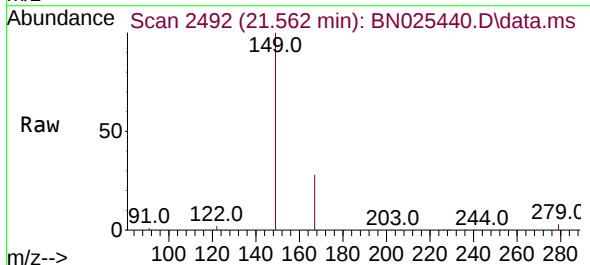
Tgt Ion:149 Resp: 129399

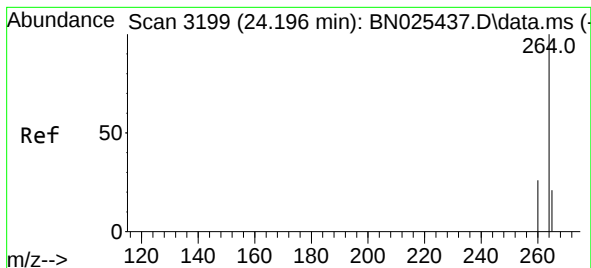
Ion Ratio Lower Upper

149 100

167 27.6 22.2 33.4

279 3.0 2.5 3.7





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.188 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

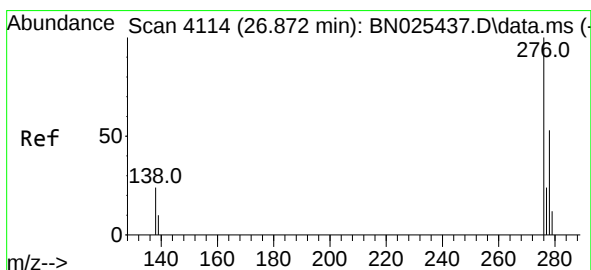
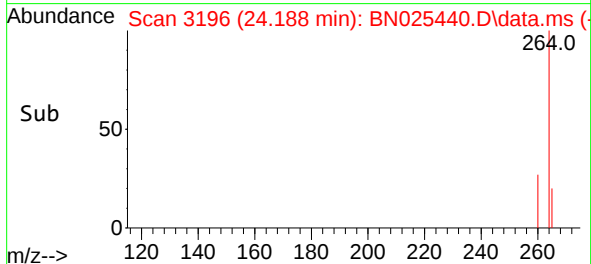
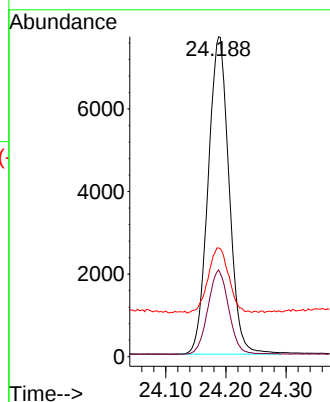
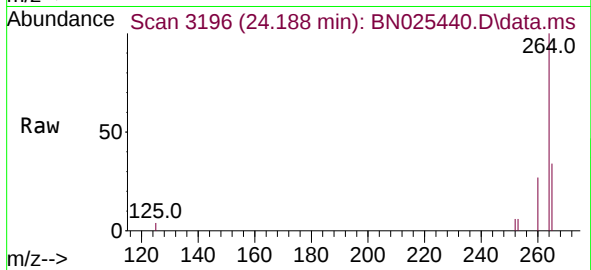
Tgt Ion:264 Resp: 18561

Ion Ratio Lower Upper

264 100

260 27.1 21.0 31.6

265 34.0 25.5 38.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.241 ng

RT: 26.857 min Scan# 4109

Delta R.T. -0.014 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

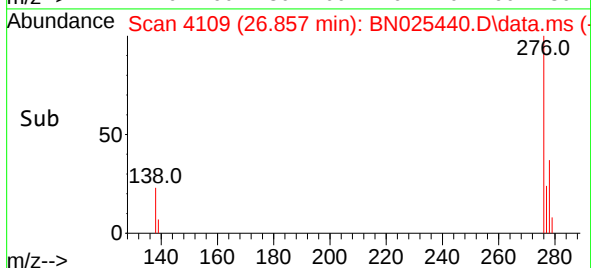
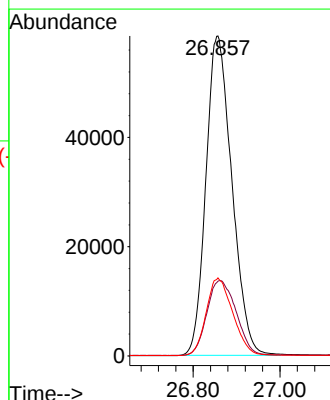
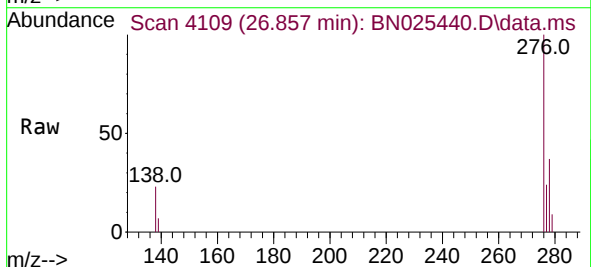
Tgt Ion:276 Resp: 243003

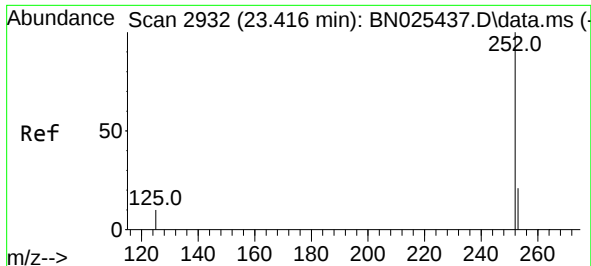
Ion Ratio Lower Upper

276 100

138 26.3 21.0 31.6

277 24.8 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 3.184 ng

RT: 23.407 min Scan# 2929

Delta R.T. -0.009 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

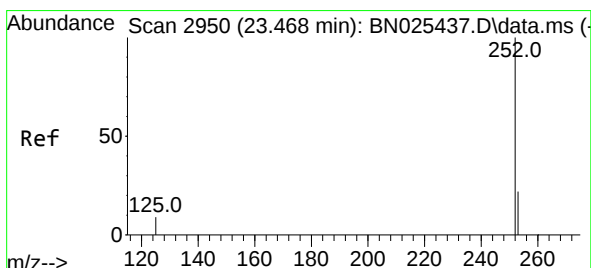
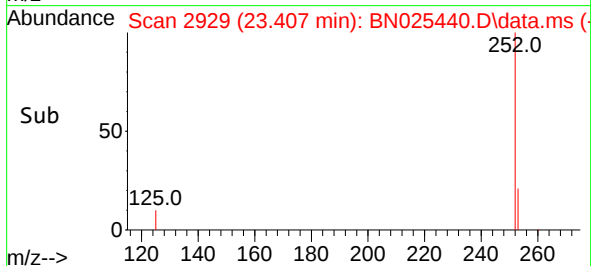
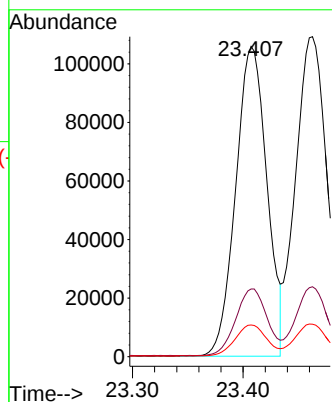
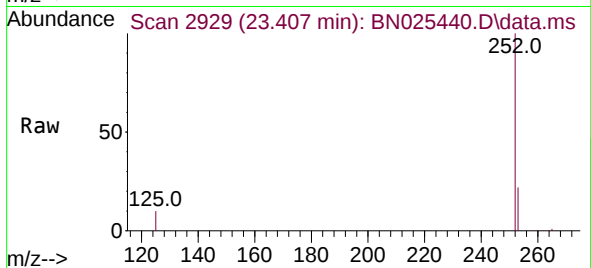
Tgt Ion:252 Resp: 207155

Ion Ratio Lower Upper

252 100

253 21.8 19.0 28.4

125 10.2 9.4 14.2



#38

Benzo(k)fluoranthene

Concen: 3.235 ng

RT: 23.463 min Scan# 2948

Delta R.T. -0.006 min

Lab File: BN025440.D

Acq: 16 May 2023 12:50

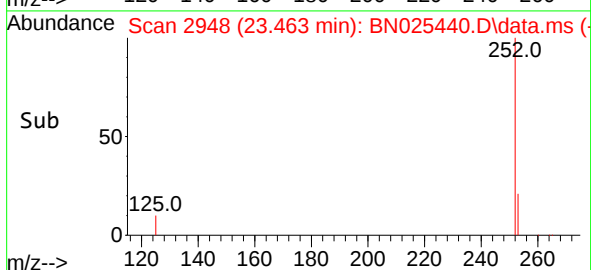
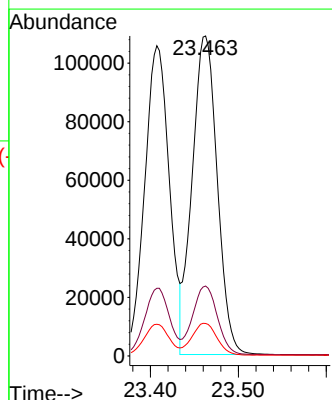
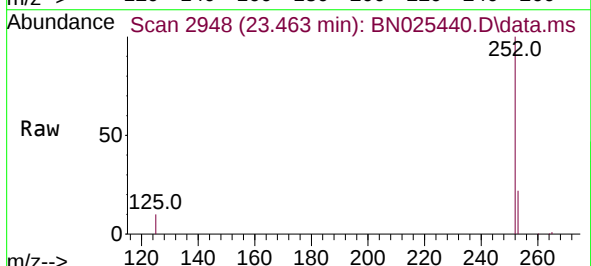
Tgt Ion:252 Resp: 216192

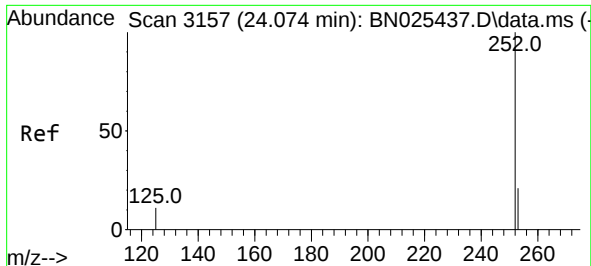
Ion Ratio Lower Upper

252 100

253 21.8 19.1 28.7

125 10.2 9.5 14.3

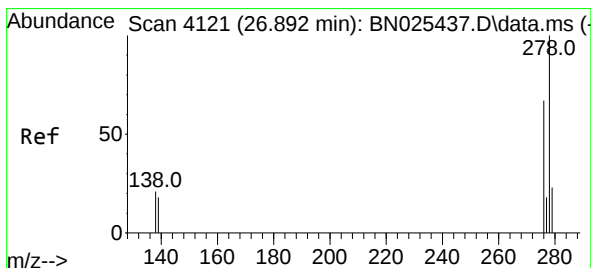
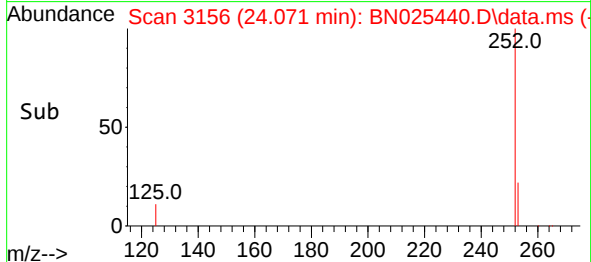
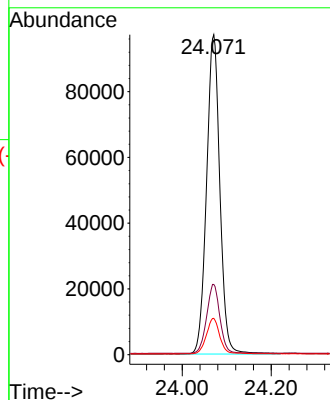
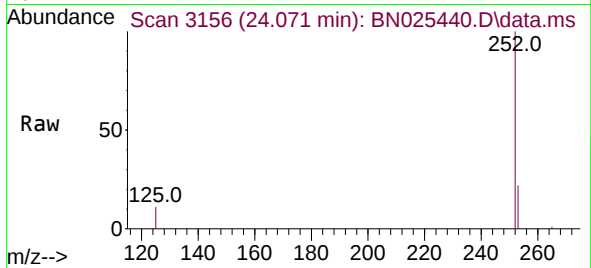




#39
Benzo(a)pyrene
Concen: 3.251 ng
RT: 24.071 min Scan# 3157
Delta R.T. -0.003 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

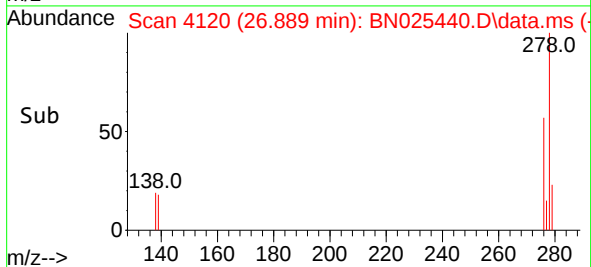
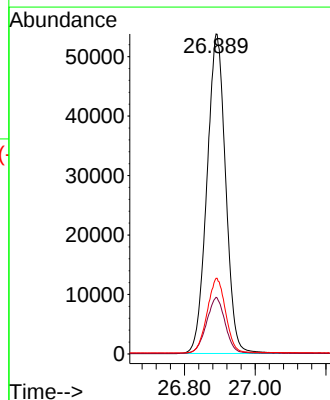
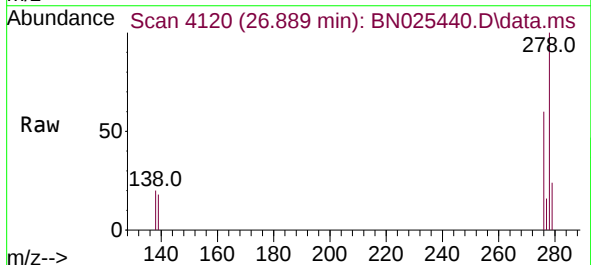
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

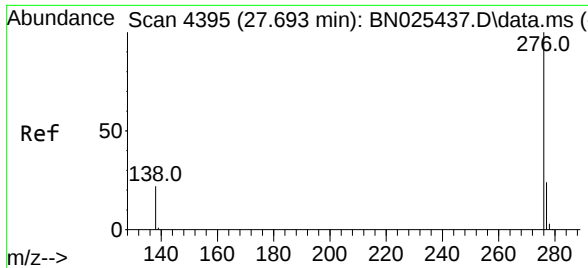
Tgt Ion:252 Resp: 201506
Ion Ratio Lower Upper
252 100
253 21.9 19.5 29.3
125 11.4 10.2 15.4



#40
Dibenzo(a,h)anthracene
Concen: 3.274 ng
RT: 26.889 min Scan# 4120
Delta R.T. -0.003 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

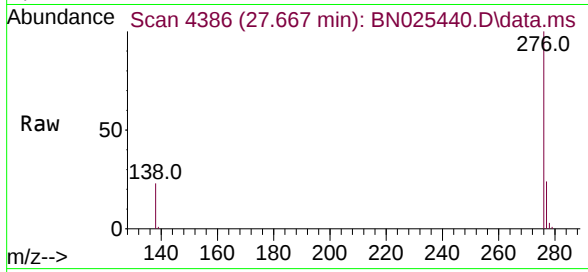
Tgt Ion:278 Resp: 197157
Ion Ratio Lower Upper
278 100
139 17.7 15.0 22.4
279 23.6 20.1 30.1





#41
Benzo(g,h,i)perylene
Concen: 3.202 ng
RT: 27.667 min Scan# 41
Delta R.T. -0.026 min
Lab File: BN025440.D
Acq: 16 May 2023 12:50

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 203484
Ion Ratio Lower Upper
276 100
277 23.5 19.6 29.4
138 22.8 19.0 28.6

